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A METHOD OF ENHANCING NEEDLELESS
TRANSDERMAL POWDERED DRUG DELIVERY

Abstract of the Disclosure

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A method is provided for enhancing the transdermal or intradermal delivery of a therapeutic agent using a needleless syringe drug delivery system. In one embodiment, the method entails first administering to a predetermined area of skin or mucosa particles comprising the therapeutic agent, a placebo and/or a permeation enhancing agent. A
15 transdermal delivery device or occlusive dressing is then topically positioned over the area of skin or mucosa. In another embodiment, the method entails administering a formulation of particles wherein the formulation includes particles that contain a therapeutic agent and placebo particles.